MAR 0 9 2007

Reply to Missing Parts under 37 CFR 1.52 or 1.53

PTO/SB/21 (09-06)

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TRANSMITTAL FORM		Application Number 10/743,582		2	
		Filing Date	December 22, 2003 Merkle		
		First Named Inventor			
		Art Unit	2121		
(to be used for all correspondence after initial filing)		Examiner Name	Nathan H. Brown, Jr.		
Total Number of Pages in This Submission 9		Attorney Docket Number	534422-00002		
ENCLOSURES (Check all that apply)					
Fee Transmittal Form		Drawing(s)			After Allowance Communication to TC Appeal Communication to Board
Fee Attached	- '	Licensing-related Papers			of Appeals and Interferences
Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority		Petition Petition Petition to Convert to a Provisional Application Power of Attorney, Revocatio Change of Correspondence A Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD		☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): urn Postcard
Document(s) Reply to Missing Parts/ Incomplete Application	The Commissioner is hereby authorized to charge any additional fees required (including the fee for any extension of time), or to credit any overpayment, to Deposit Account No. 20-0809.				

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Thompson Hine LLP, P.O. Box 8801, Dayton, Ohio 45401-8801 Signature Printed name Victor J. Wasylyna Date March 5, 2007 Reg. No. 52,345

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Victor J. Wasylyna Reg. No. 52,345

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Applicant

Merkle

Serial No.

10/743,582

Filed

December 22, 2003

Title

SYSTEM AND METHOD FOR MEDICAL DIAGNOSIS

Docket

534422-00002

Examiner

Nathan H. Brown, Jr.

Art Unit

2121

Mail Stop Amendment Commissioner for Patents Post Office Box 1450 Alexandria, VA 22313-1450

Sir:

AMENDMENT

This paper is filed in response to the non-final Office action mailed on December 5, 2006. Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 8 of this paper.